

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	Not Yet Assigned 104539563
				Filing Date	June 17, 2005
				First Named Inventor	SASAKI et al.
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	
Date This Paper Filed : June 17, 2005					

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Appn. Filing Date			
AR						
RR						
CR						
DR						
FR						
FR						
GR						
HR						
IR						

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Inventor/Applicant Name	Document Number	Country	Date of Publication of Cited Document MM-DD-YYYY	English Abstract End No	Counterpart U.S. Appn. No.
JF	JR	G. Winston, A. Asquith	JP 3079109	JAPAN	June 13, 1991	YES	
JF	KR	Kawasaki Steel Corp	JP 2002-317202	JAPAN	October 31, 2002	YES	
JF	LR	Kankyo Eng KK	JP 7-75772	JAPAN	March 20, 1995	YES	
JF	MR	Nippon Shokubai Co Ltd	JP 9-70589	JAPAN	March 18, 1997	YES	
JF	NR	Chiyoda Corp	JP 2000-334477	JAPAN	December 5, 2000	YES	
	OR						
	PR						
	QR						

OTHER (Including in this order, Author, Title, Periodical Name, Date, Pertinent Pages)

JF	RR	Isao Joko, "Environmental Catalyst Handbook" First Ed., NTO Co., Nov. 20, 2001 pp. 134-138		
JF	SR	Manabu Kiyono, "Titanium dioxide, physical properties and applied technology" pp. 65-74		
	TR			

Examiner Signature		Date Considered	18/12/07
--------------------	--	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3) ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.